

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Naturalite Skylight Systems 803 Airport Road Terrell, TX 75088

BUILDING CODE COMPLIANCE OFFICE

METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

> CONTRACTOR LICENSING SECTION (305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION (305) 375-2966 FAX (305) 375-2908

> PRODUCT CONTROL DIVISION (305) 375-2902 FAX (305) 372-6339

Your application for Notice of Acceptance (NOA) of:

Custom Aluminum Framed Skylight System

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

ACCEPTANCE NO.: 01-0118.02 EXPIRES: 09/24/2006

Raul Rodriguez

Chief Product Control Division

THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS **BUILDING CODE & PRODUCT REVIEW COMMITTEE**

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Quintana, R.A.

Prancises / accintera

Director

Miami-Dade County

Building Code Compliance Office

APPROVED: 02/15/2001

Naturalite Skylight Systems

ACCEPTANCE NO: 01-0118.02

APPROVED

: 02/15/2001

EXPIRES

: 09/24/2006

NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

1. SCOPE

This renews the Notice of Acceptance No. 97-0903.13, which was issued on September 24, 1998. It approves a 9/16" Laminated Glass and Aluminum Extrusions Skylight System, as described in Section 2 of this Notice of Acceptance, designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

2. PRODUCT DESCRIPTION

This 9/16" Laminated Glass and Aluminum Extrusions Skylight System and its components shall be constructed in strict compliance with the following documents: Drawing No. E, titled "BMS-3000 HR Product Approval", prepared by David S. Barron, P.E., last revised on 05/18/98, sheets 1 through 12 of 12, bearing the Miami-Dade County Product Control approval and renewal stamps with the Notice of Acceptance numbers and approval dates by the Miami-Dade County Product Control Division. These documents shall hereinafter be referred to as the approved drawings.

3. LIMITATIONS

All permanent set components must be protected against corrosion, contamination and damage at all time. This 9/16" Laminated Glass and Aluminum Extrusions Skylight System is approved only for installation at 30 ft. or higher above ground level. It is tested for small missile impact.

4. INSTALLATION

This 9/16" Laminated Glass and Aluminum Extrusions Skylight System must be installed in strict compliance with the approved drawings.

5. LABELING

Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved".

6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for building permit shall be accompanied by copies of the following:
 - **6.1.1** This Notice of Acceptance.
 - 6.1.2 Duplicate copies of the approved drawings, as indicated in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
 - 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

Helmy A. Makar, P.E. - Product Control Examiner

Product Control Division

Naturalite Skylight Systems

ACCEPTANCE NO: <u>01-0118.02</u>

APPROVED

02/15/2001

EXPIRES

: 09/24/2006

NOTICE OF ACCEPTANCE: STANDARD CONDITIONS

- 1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.
- 2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
- 3. Renewals of Acceptance will not be considered if:
 - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
 - b) The product is no longer the same product (identical) as the one originally approved;
 - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
 - d) The engineer, who originally prepared, signed and sealed the required documentation initially submitted, is no longer practicing the engineering profession.
- 4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
- 5. Any of the following shall also be grounds for removal of this Acceptance:
 - a) Unsatisfactory performance of this product or process;
 - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
- 6. The Notice of Acceptance number preceded by the words Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
- 7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer needs not reseal the copies.
- 8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.
- 9. This Acceptance consists of pages 1, 2, and this last page 3.

END OF THIS ACCEPTANCE

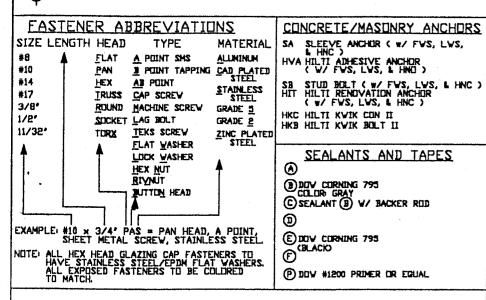
Helmy A. Makar, P.E. - Product Control Examiner

Product Control Division

FRAMING NOTES:

- (1) 1/16' KURULATH ISULATUR (MIN) AND KURULATH SHIMS AS REQ'D
- (3) 1/8' CONTINUOUS ALUHINUM ANGLE.
- FORMED ALUMINUM FLASHING, LAP 3' MIN. & BED SEAL W/(B) (EXTERIOR)
- (5) ___ FORMED ALUMINUM FLASHING (MISCELLANEOUS EXTERIOR)
- (9) 1/4' DIAMETER WEEP HOLES
- (10) DPEN CELL RETICULATED FDAM BAFFLE

- VORKPOINT



GLAZING NOTES:

- (21) SILICONE COMPATIBLE SETTING BLOCK (80 DUR ± 5).

 LOCATE DUTSIDE EDGE 9' MAXIMUM LEFT & RIGHT OF RAFTER CENTERLINE.
- E3) ___EPDM EDGE BLOCK (60 DUR ± 5), LCCATE 1'-0' MAXIMUM LEFT & RIGHT OF PURLIN CENTERLINE & 1'-0' ABOVE SILL.

(27) OPEN CELL FOAM BACKER ROD

(24) ___ DENSE EPDM GLAZING GASKET (60 DUR ± 5)

BMS - 3000 HR PRODUCT APPROVAL MOCK-UP TESTING PA 201 - 94, 202 - 94 & 203 - 94

This skylight system is approved only for installation at 30ft, or higher above ground level. It is tested for small missile impact.

GENERAL NOTES:

- Maximum design pressures are +67.5psf & -125.0 psf
- Bituminous paint / zinc chromate or an equal separation material is required when aluminum comes in contact with steel or wood or other dissimilar materials.
- This skylight system is approved only for installation at 30ft. or higher above ground level. It is tested for small missile impact.
- 4. This approval is limited to the maximum area of the 9/16' laminated glass, the fully assembled glazing details system to the supporting rafters and purlins and the maximum qualified design pressure shown on these drawings.
- 5. The glass tested was 9/16' laminated glass (1/4' heat strengthened glass, .090 PVB Interlayer and 1/4' heat strengthened glass). The PVB Interlayer is Monsanto's Saflex PVB (Dade County Product Approval number 96-0517.01). The glass was fabricated by Viracon, Inc.
- 6. The structural adequacy of the supporting structural steel members (curbs, rafters, purlins and all other framing members) is not part of this approval and it shall be reviewed by the structural plans examiner of the corresponding building department.
- All aluminum extrusions were of the alloy and temper as noted in the supporting calculations.

ENCLOSURE(S) TO SUPPRIET THE FOLLOWING LOADS:

1) +67.5 PSF WIND LOAD + 8 PSF DEAD LOAD

2) -125 PSF WIND LOAD + 8 PSF DEAD LOAD

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 97-0903.13

PRODUCT RENEWED

ACCEPTANCE No. 01 - 0118.02

EXPIRATION DATE 09/24/2006

PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

DAVID S. BARRON
337 C-1 HARVEY AVE.
GREENSBURG, PA. 15601
1-724-838-1524
STATE OF FLORIDA REGISTERED ENGINEER
NO. 0036374

Jany & Bann 7-9-90

ERECTOR/INSTALLER NOTE:

SKYLIGHT IS TO BE INSTALLED LEVEL & PROPERLY ALIGNED, OVERALL WORKPOINT DIMENSIONS ARE TO BE HELD AS SHOWN, TO ENSURE PROPER FIT AND FUNCTION OF THE UNIT.

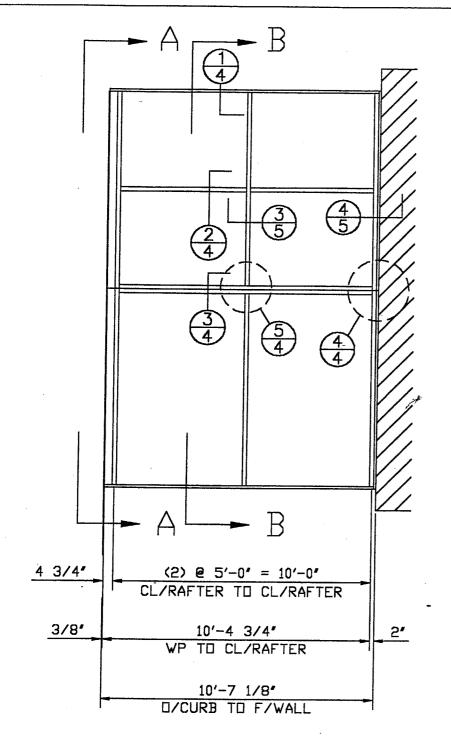
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NATURALITE SKYLIGHT SYSTEMS 750 AIRPURT RUAD P.U. BOX 629 TERRELL, TEXAS 75160 1-972-551-6400

DIVISION OF BUTLER MANUFACTURING COMPANY

PLOT FACT	DR .	JOB NAME BMS - 3000 HR PRODUCT APPROVAL	BEMUN EDL
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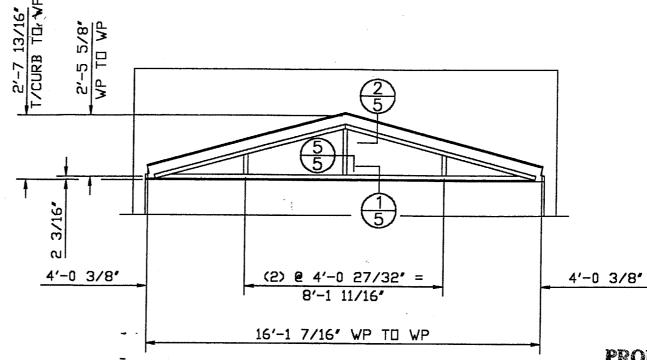
PA 202-94 MOCK-UP TEST



PLAN VIEW OF SKYLIGHT UNIT #1

SCALE 1/2' = 1'-0'

ONE (1) REQD.



ELEVATION 'A-A' OF SKYLIGHT

SECTION 'B-B' OF SKYLIGHT

PRODUCT RENEWED

ACCEPTANCE NO. 01-0118-02

EXPIRATION DATE 09-24- 2006

PRODUCTEONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE SEPTEMBER 24 1998
BY Helms A. Male PRODUCT CONTROL DIV.S. ON

BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 97-0903-13

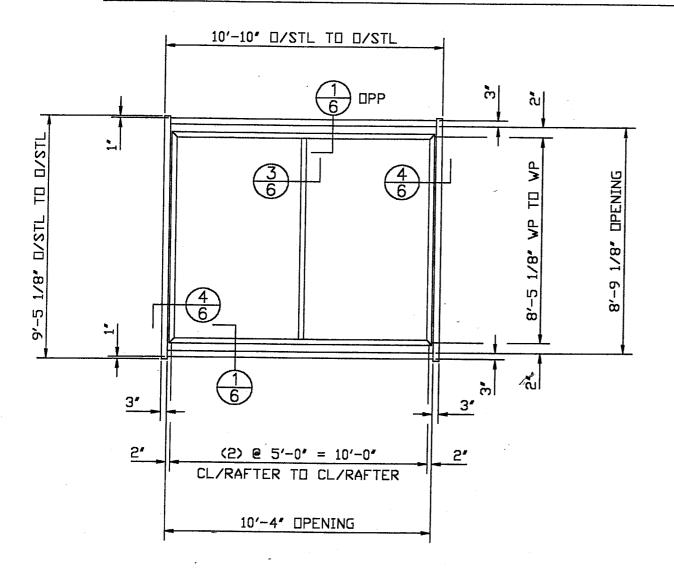
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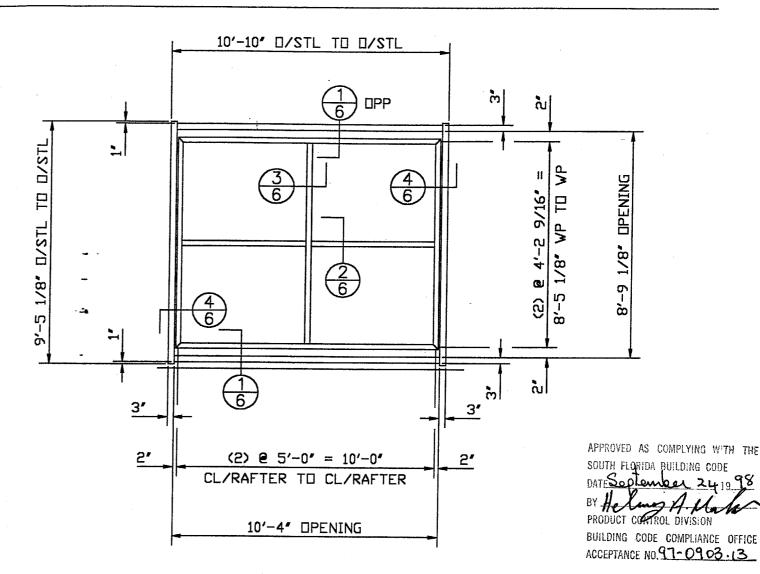
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SKYLIGHT SYSTEMS
750 AIRPURT RUAD
P.D. BUX 629
TERRELL, TEXAS 75160

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PA 201 & 203-94 SMALL MISSILE IMPACT & CYCLIC TEST BUCK





ELEVATION OF SKYLIGHT UNIT #2

SCALE 1/2' = 1'-0'

TWO (2) REQD,

ELEVATION OF SKYLIGHT UNIT #3

PRODUCT RENEWED ALE 1/2' = 1'-0'

TWO (2) REQD.

EXPIRATION DATE 09/24/2006

By He Comp. A. Mela

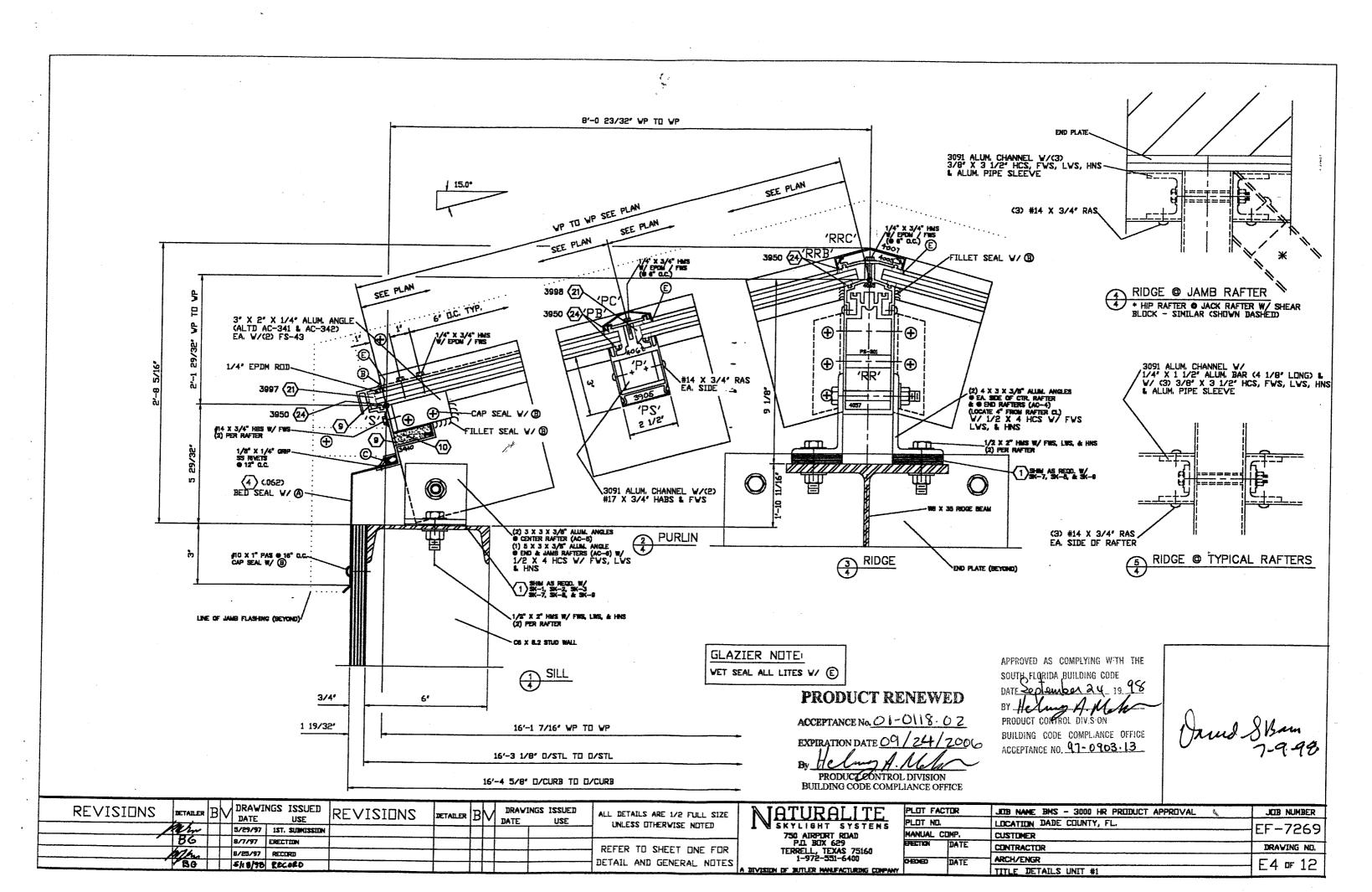
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BUILDING CODE COMPLIANCE OFFICE

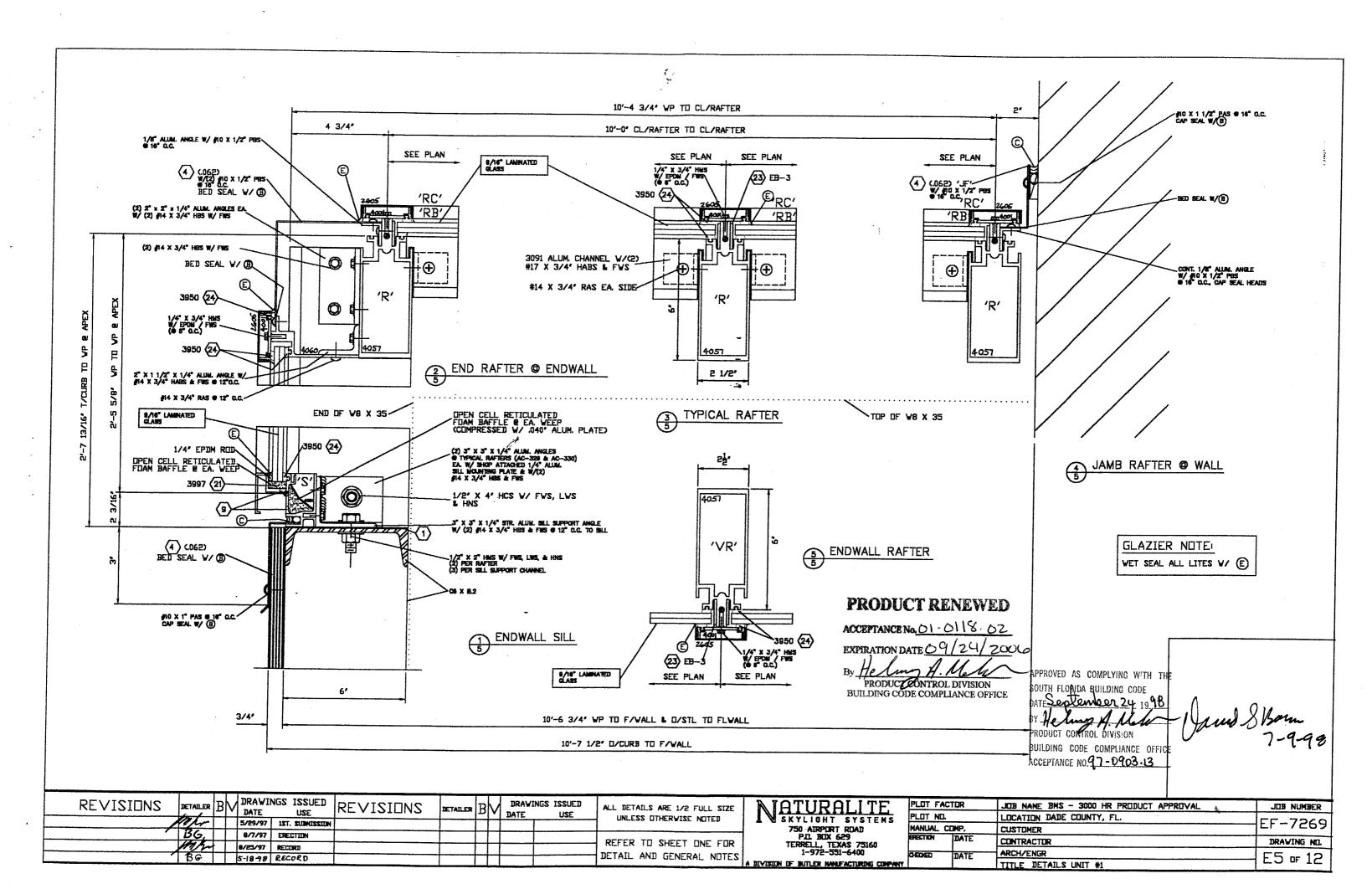
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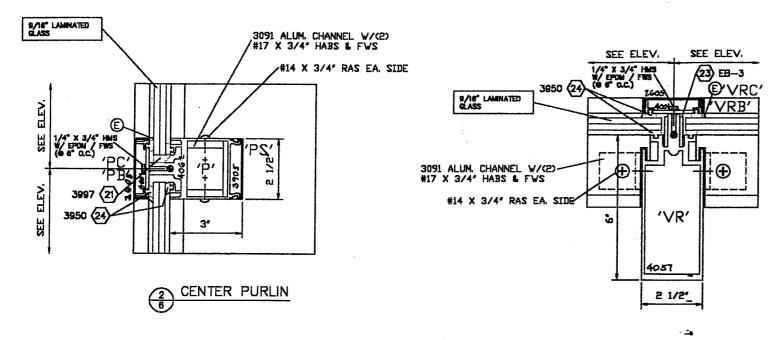
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NATURALITE SKYLIGHT SYSTEMS
750 AIRPORT ROAD
P.D. BOX 629
TERRELL, TEXAS 75160
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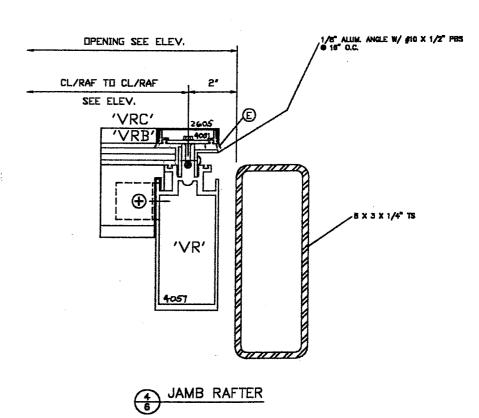
Jand Stran 7-9-95







3 TYPICAL RAFTER



(2) S' X S' X 3/8' ALIM. ANGLES (AC-5)

PURLIN

SILL / HEAD (OPP)

GLAZIER NOTE:

WET SEAL ALL LITES W/ E

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE OFFICE ACCEPTANCE NO. 97-0903.13

PRODUCT RENEWED

ACCEPTANCE NO. 01-0118.02 EXPIRATION DATE 09/24/2006

PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

Jared Starm 7998

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NATURALITE
SKYLIGHT SYSTEMS
750 ARPORT RUAD
P.U. BUX 629
TERRELL, TEXAS 75160
1-972-551-6400

A DIVISION OF BUTLER NANUFACTURING COMPANY

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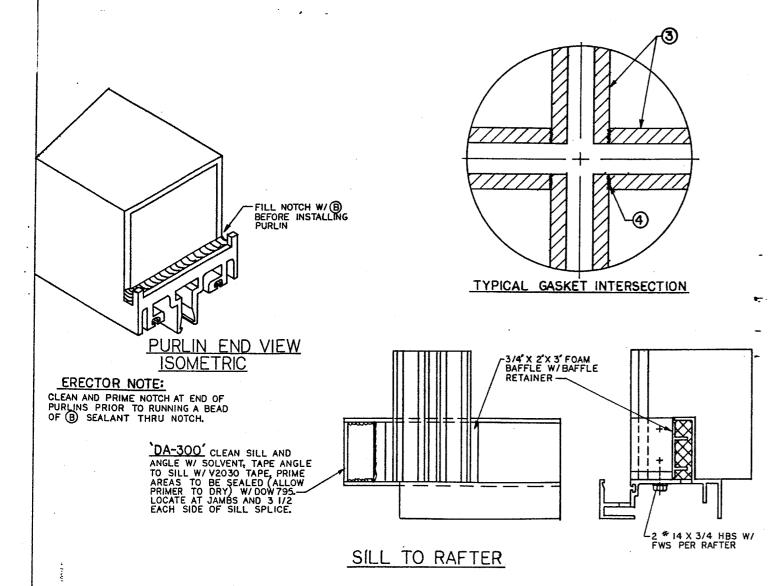
ERECTION & GLAZING NOTES:

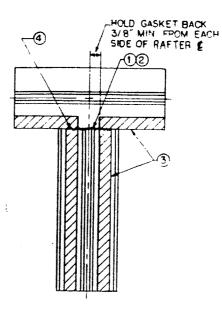
- 1.) SEAL ALL RAFTERS TO HIPS. RIDGES & COMP RINGS W/B
- RIDGES & COMP RINGS W/(B)
 SEALANT

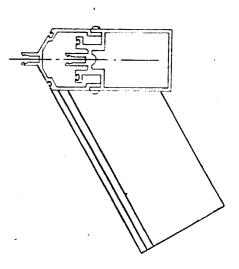
 2) ALL METAL TO METAL
 CONNECTIONS TO BE CLEANED
 W/SOLVENT PRIMED &
 SEALED W/(B) SEALANT

 3.) GASKETS ON ALL FRAMING TO
 BE FIELD INSTALLED &
 COMPRESSED APPROX. 1/8"
- PER FOOT

 4.) BUTT SEAL ALL GASKET INTERSECTIONS W/A SEALANT







RAFTER TO RIDGE

SECT. OF RAFTER TO RIDGE

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE BY Helma A. Mele PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 91-0903.13

PRODUCT RENEWED

ACCEPTANCE No. 01-0118.02

EXPIRATION DATE 09/24/2006

By Heling H. Moles PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

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NATURALITE SKYLIGHT SYSTEMS	
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KYLIGHT	SYSTEM
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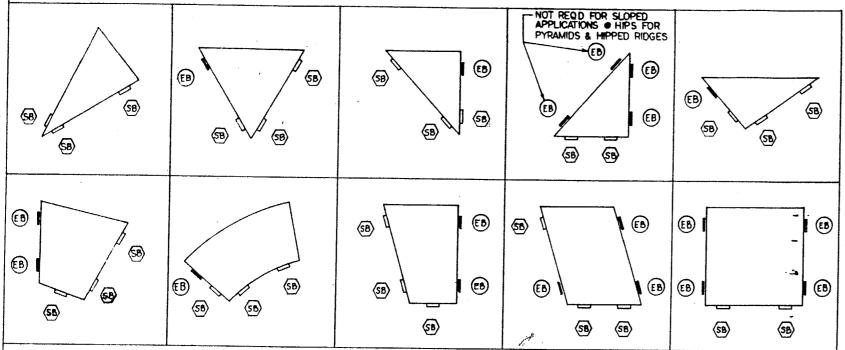
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PROPER GLASS BLOCKING TECHNIQUES

PLEASE FOLLOW THE PROPER BLOCKING TECHNIQUES FOR SETTING & EDGE BLOCKS SHOWN HERE. ALL LITES ARE SHOWN IN TRUE ELEVATION. DO NOT BLOCK GLASS TIGHT, GLASS SHOULD BE FREE TO FLOAT IN THE OPENING. THESE BLOCKING TECHNIQUES DO NOT APPLY TO ENTRANCE DOORS, OPERABLE WINDOWS OR VENTS.

LEGEND

- SETTING BLOCK SHORE 'A' DUROMETER OF 85 2 5
- EDGE BLOCK SHORE 'A' DUROMETER OF 50± 5



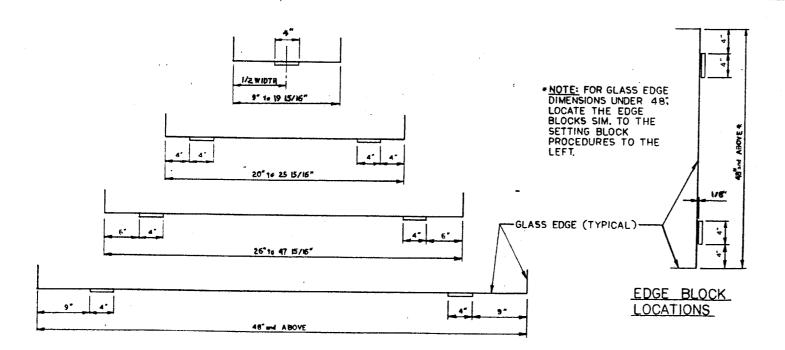
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SETTING BLOCK NOTES:

- I. NO BLOCKS SHALL BE LESS THAN 4" IN
- NO BLUCK'S SHALL BE LESS THAN 4 IN
 LENGTH
 SETTING BLOCKS SHALL BE POSITIONED
 WITH BEVELED EDGE DOWN REFER TO
 APPLICABLE DETAIL
 FOR ALL GLASS TYPES REGARDLESS OF
 APPLICATION, THE SETTING BLOCK MUST
 SUPPORT A MIN OF ONE HALF THE THICKNESS
 OF THE OUTBOARD LITE OR PLY

EDGE BLOCK NOTES:

- I. GLUE EDGE BLOCKS IN PLACE USING (B)
 SEALANT IF REQ'D
 2. TYPICALLY EDGE BLOCKS SHOULD HAVE A 1/8"
 GAP BETWEEN BLOCK AND EDGE OF GLASS
 3 NO EDGE BLOCKS ARE REQ D ON RECTANGULAR
 LITES OF FOUR-SIDED STRUCTURAL GLAZING
 SYSTEMS EDGE BLOCKS ARE REQ D FOR TWOSIDED STRUCTURAL SYSTEMS
 4. NO EDGE BLOCKS ARE REQ D AT THE TOP OF
 THE LITE



ERECTOR NOTE:

DO NOT WALK ON GLASS. GLASS IS NOT DESIGNED TO SUPPORT CONCENTRATED

APPROVED AS COMPLYING WITH THE PRODUCT CONTROL DIVIS ON BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 97-0903.13

PRODUCT RENEWED

ACCEPTANCE No. 01-0118. 62

EXPIRATION DATE 09/24/2006

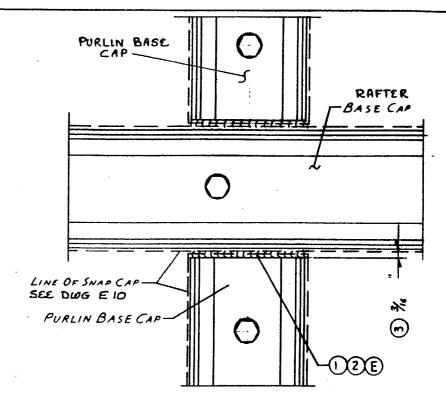
PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

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SETTING BLOCK LOCATIONS

NATURALITE SKYLIGHT SYSTEMS	245
1 SKYLIGHT SYSTEMS	PLIT
750 AIRPORT ROAD	MM
P.D. DOX 629 TERRELL, TEXAS 75160	Per
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A STYLESH OF SUTLER HANDFACTURING COMPANY	

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	04040	DATE	ARCH/ENGR				CO - 1
WY			TITLE GLA	ASS BLOCKING & S	SEALANT EX	KPIRATION GUIDE	-E8) - 12



DETAIL 1 TYPICAL INTERSECTION

BASE CAP

APPROVED AS COMPLYING WITH THE PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 97-0903.13

PRODUCT RENEWED

ACCEPTANCE No. 01-0118.02

EXPIRATION DATE 09/24/2006 PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

DOWNING ICULT ALL DETAILS ARE 1/2 FULL DEMISIONS DATE SIZE LINESS OTHERWISE 6/27/97 ERECTION MOLED 8/2/97 ERECTION bills to must own bob 8-18-97 RECORD rian agradamen intes 5-18-98 RECORD

GLAZING PROCEDURES.

CONT. (E) 12E

RAFTER BASE CAP

SNAP CAP SEE SHEET E 10

SECTION THRU

RAFTER BASE CAPI SNAP-ON

ALWAYS CLEAN CAP ENOS W/ SOLVENT & PRIME W/ PRIMER BEFORE INSTALLING

(1) CLEAN, PRIME & INSTALL CAPS, PLACE A BEAD OF (E) SEALANT BETWEEN CAPS AS

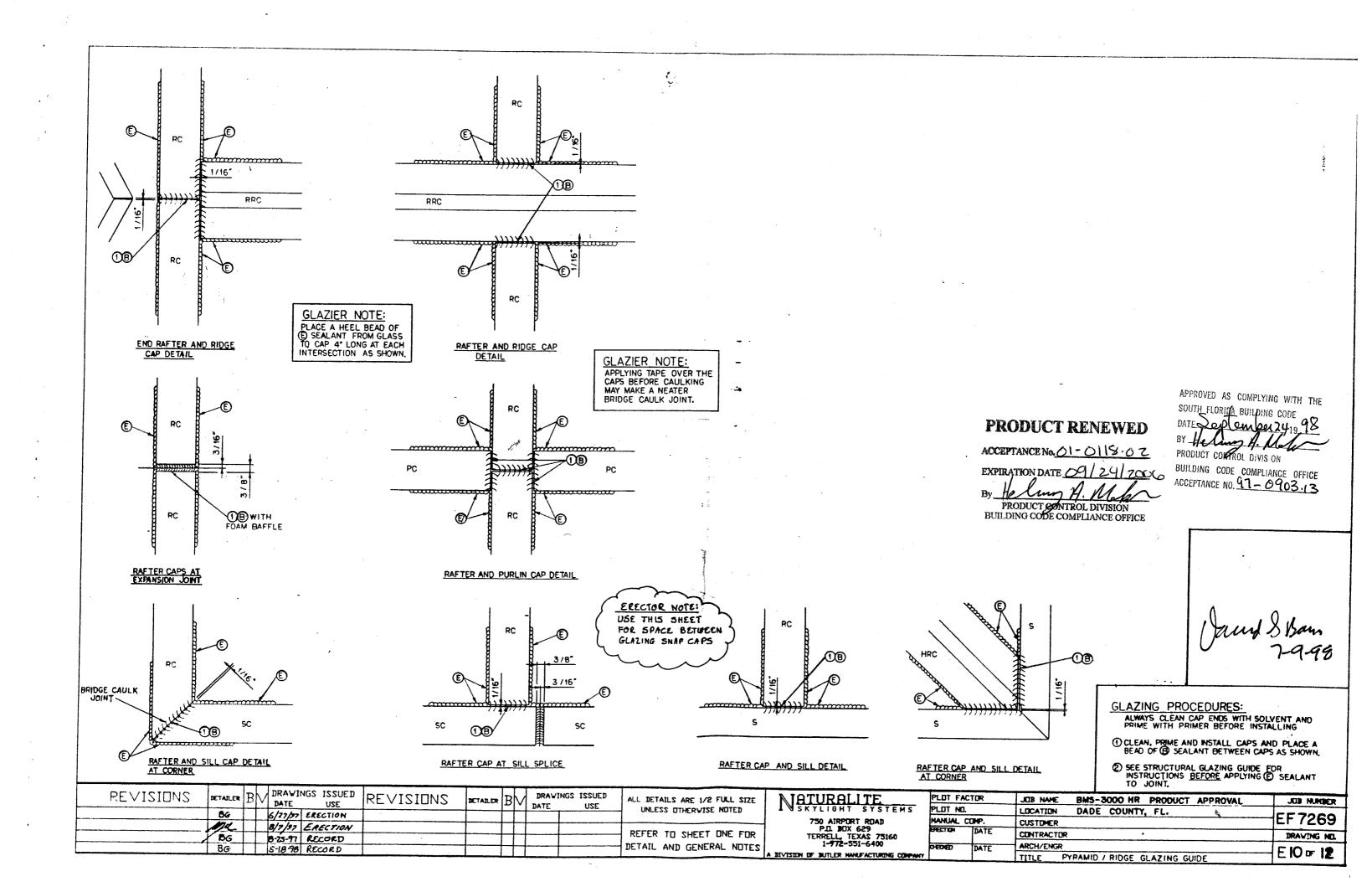
INSTALL SNAP CAPS @ THRU CAPS, PLACE
A BEAD OF SEALANT BETWEEN SNAP CAP
OF THRU CAP & BASE CAP OF INTERSECTING

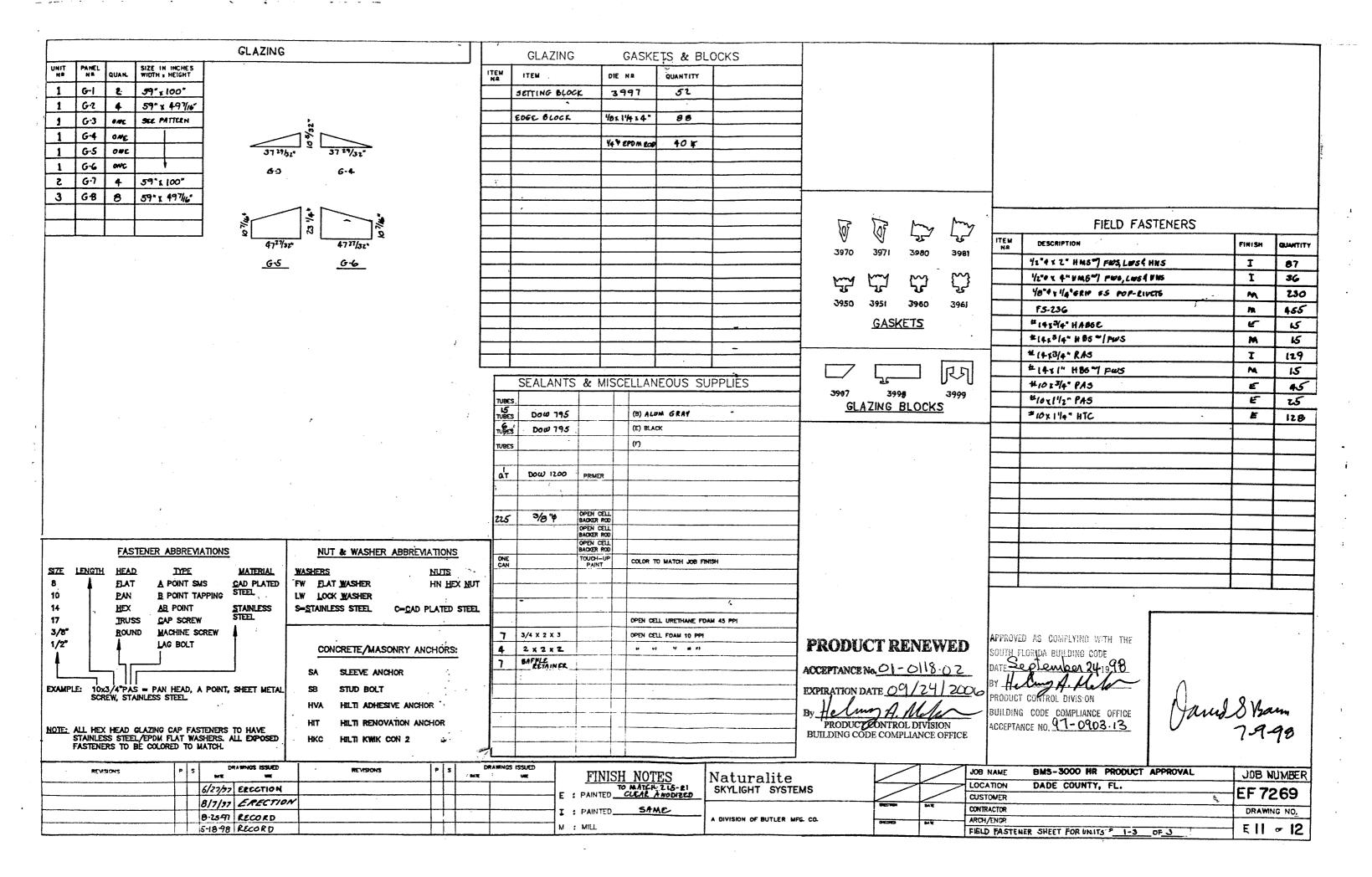
-PURLIN BASE CAP

AFTER INSTALLING BASE & SWAP CAPS @THRU CAPS, CENTER REMAINING BASE CAPS

P.O. BOY 529
TECHELL, TEXAS TEXA

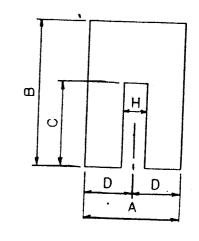
FLOT FACTO	-	JOS HAM BMS-3000 HR PRODUCT APPROVAL	ACK, NUMER
PLOT NO		LOCATION DADE COUNTY, FL.	
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: UC . J. K.M.	^•		DRAWING NO.
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		THE BASE CAPS	— E9 ∘ I2





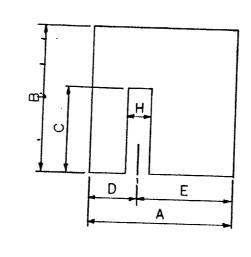
TYPE	MARK		THICK.			DIME	NSIONS	FROM	PLAN				
	NUMBER			Α	В	С	D	Ε	F	G	Н	REMARKS	
_	SK-301	35	1 /4"				1			+==	+		
2	SK-301	35	1 /8"	3"	3"	13/4"	114	13/4"					USE@ AC-301 ALL UNITS \$ AC-32
	5 k303		1/16"							1	9/16	AC-327 UNIT#1	
_	SK-I	25	1/4"						 	 	╅	O 14me 4457	
1	SK-Z	25	1/8"	5 *	3"	13/4'	1.	21/2"	l'h'		9/16	USE @ JAMB RAFTE	
	SK-3	50	1/16"				1	0.2	, "		116	UNITS	
^	5K-4	ی	1/4"						 	 	 	USE@ END WALL SILL UNIT # 1	
3	SK-5	15	1/8"	2"	41/2	31/2"	١.			1	9/16		
	5K-6	30	1 /16.								116		
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-			1/8"				1	-	 ,	ļ			
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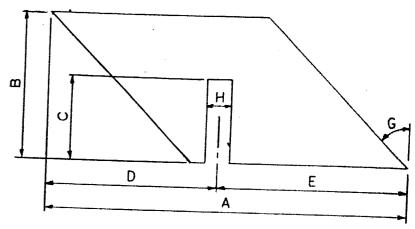
B \circ D Ε Α



TYPE 1

TYPE 3





TYPE 2

APPROVED AS COMPLYING WITH THE

TYPE 4 SOUTH FLORIDA BUILDING CODE
DATE Se Domes 2419, 98 BY HELMAND. M. PRODUCT CONTROL DIVISION

ERECTOR NOTE:
SHIM SHOULD BE POSITIONED
AS SHOWN TO GIVE FULL
SUPPORT TO THE CLIP BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 47-0403.13

ERECTOR NOTE:

MINIMUM REQUIRED PROFILE
FOR KOROLATH SHIMS
(ALUM OR STEEL CAN BE USED
IF PROPERLY ISOLATION)

PRODUCT RENEWED

ACCEPTANCE No. 01-0118-02

EXPIRATION DATE 09/24/2006

PRODUCTE ON TROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

-OUT LEG OF CLIP

		-	_										
REVISIONS	DETAILER	В	М	DRAWI	NGS ISSUED	REVISION	10		7	1	DPAVI	NGS ISSUED	
	80	1-1		DATE	USE	IVE A 12101	IS DETAIL	LER	R	\vee	DATE		ALL DETAILS ARE 1/2 FULL SIZE
	80				ERECTION			_	-	+	2412	USE	UNLESS OTHERVISE NOTED
	The same	1_1	_	8/7/27	ERECTION				\dashv	+			
	BG		- 1	8-25-97	RECORD				+	+			REFER TO SHEET ONE FOR
	BG		T	5-18-98	RECORD	 			-	4			
						1			\bot				DETAIL AND GENERAL NOTES

NATURALITE.	
SKYLIGHT SYSTEMS	
750 AIRPORT ROAD P.O. BOX 629	
TERRELL. TEXAS 75160	

	- VSKILIGHT SYSTEMS
	750 AIRPORT ROAD
	P.O. BOX 629
	TERRELL, TEXAS 75160
	1-972-551-6400
	DIVISION OF BUTLER HANDFACTURING COMPAN
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PPROVAL JUE MINISTER
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